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Sheet 1

Examiner

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Cor	mplete if Known	1
Application Number	- 10/767668	
Filing Date	Herewith 1/29/04	
First Named Inventor	Julian S. Crawford	
Art Unit	- 1774	
Examiner Name		
Attorney Docket Number	033583 00007	

Г				U. S. PATENT	DOCUMENTS	
	Examiner initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
、L	77		Number-Kind Code <sup>2</sup> (# known)	<u> </u>		Tiguiss Appear
	121		<sup>US-</sup> 6,099,960	08-08-00	Howard Tennent	
Ī	7/10		<sup>US-</sup> 6,228,492B1	05-08-01	Patrick J. Kinlen	
	<del>/                                    </del>		US- 6,280,697B1	08-28-01	Otto Z. Zhou	
T	7		us- 2001/0051272A1	12-13-01	Masahiro Toyoda	
ı	<del>-</del>		<sup>US-</sup> 2002/0113335A1	08-22-02	Alex Lobovsky	
r	7		US- 2002/0167784A1	11-14-02	Hiroshi Takatomi	
ı	1		us- 2002/0172639A1	11-21-02	Kazunaga Horiuchi	
ı	<del>                                     </del>		us- 2002/0192366A1	12-19-02	Ronald Dean Cramer	
T.		<u> </u>	<sup>US-</sup> 6,528,572	03-04-03	Kiraj C. Patel	_1
ij			US- 2003/0102222A1	06-05-03	Otto Z. Zhou	
7			US- 2003/0102444A1	06-05-03	Knut Wilfried	
4	1/1	<b> </b>	US- 2003/0105214A1	06-05-03	Uwe Bayer	
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		FOR	EIGN PATENT DOCU			
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ6
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
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of 1

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First Named Inventor	Julian Crawford
Art Unit	4772 1774
Examiner Name	- Glan
Attorney Docket Number	033583 00007

**U. S. PATENT DOCUMENTS** Name of Patentee or Pages, Columns, Lines, Where Examiner Cite No. **Document Number Publication Date** Relevant Passages or Relevant MM-DD-YYYY Applicant of Cited Document initials' Figures Appear Number-Kind Code<sup>2 (F known)</sup> <sup>US-</sup> 5,840,425 11-24-1998 John A. Hodan US-ÜS-US-US-US-US-US-ŪS-US-US-UŞ-US-US US-US-US US-

		FOREIG	GN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
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Date Examiner Signature Considered

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